

# IMAGE FORMING APPARATUS, AND METHOD FOR MEASURING CONSUMPTION OF DEVELOPER

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## Abstract of JP2002258695

**PROBLEM TO BE SOLVED:** To properly manage an actual use condition by accurately grasping and displaying real consumption of toner in terms of the number of sheets.

**SOLUTION:** Image data inputted for one sheet are processed by a write control part 22, and then a readout means 24 sends the counted-value of a pixel counter 23 to a read arithmetic processing part 24. The arithmetic processing part 24 divides the sent counted-value by the standard number of pixels. The arithmetic processing part 24 calculates whether the image data of a document correspond to how many sheets of recording paper with a standard size having the standard number of pixels. A counter 26 counts the number of sheets of recording paper, and the counted-value of the pixel counter 23 is updated by a surplus counted-value produced as a result of calculating.

